



FACT SHEET

SPECIALTY CROP RESEARCH INITIATIVE

OVERVIEW

N OCT. 2, 2014, THE U.S. DEPARTMENT OF AGRICULTURE'S (USDA) National Institute of Food and Agriculture (NIFA) announced more than \$51 million in grants to address the critical needs of the specialty crop industry through research and extension. The grants were funded through the Specialty Crop Research Initiative (SCRI), which was authorized by the Agricultural Act of 2014 (Farm Bill).

GRANTS

NIFA awarded 23 grants in 14 states through SCRI in fiscal year 2014. These grants fund research and extension that address key challenges of national, regional, and multi-state importance in sustaining all components of food and agriculture, including conventional and organic food production systems.

'The specialty crop industry has seen a surge both domestically and internationally. In order to provide the highest quality horticultural products, growers need sound science and technology to make informed decisions and stay profitable. These grants help address these needs by providing specialty crop producers with the information and tools they need successfully grow, process, and market safe and high quality products."

IMPACT

SCRI supports the specialty crop industry by developing and disseminating science-based tools to address the needs of specific crops. Specialty crops are defined in law as "fruits and vegetables. tree nuts, dried fruits, and horticulture and nursery crops, including floriculture."

Funded projects address five focus areas:

- 1. Improve crop characteristics through plant breeding, genetics, and genomics,
- 2. Address threats from pests and diseases,
- 3. Improve production efficiency, productivity, and profitability,
- 4. Develop new innovations and technologies, and
- **5.** Develop methods to improve food safety.

FISCAL YEAR 2014 SCRI AWARDS

Clemson University Clemson, SC

\$1,783,670

Cornell University

Ithaca, NY **1)** \$2,627,860 2) \$1,602,307

Michigan State University

Lansing, MI **1)** \$3,477,705 **2)** \$2,450,060 **3)** \$1,802,113

North Carolina State University

Raleigh, NC \$2,957,918

Oregon State University

Corvallis, OR **1)** \$2,977,880 2) \$50,000

Texas A&M University

College Station, TX \$3,315,464

University of California

Davis, CA \$2,715,901

University of Florida

Gainesville, FL \$1,363,057

University of Georgia

Athens, GA **1)** \$2,375,545 **2)** \$1,741,071 **3)** \$32,212

University of Maryland

College Park, MD \$4,599,601

University of Tennessee

Knoxville, TN \$1,912,178

USDA Agricultural Research Service

Davis, CA 1) \$2,869,907 **2)** \$2.534.803

USDA Agricultural Research Service

Kearneysville, WV \$2,705,308

Virginia Polytechnic Institute

Blacksburg, VA \$49,498

Washington State University

Pullman, WA **1)** \$3,169,180 **2)** \$2,741,575

